## PSAT/NMSQT®

# 2014-2015 COLLEGE-BOUND HIGH SCHOOL SOPHOMORES

SUMMARY REPORT

**Preliminary SAT/National Merit Scholarship Qualifying Test** 

### **WYOMING**

Preliminary SAT/National Merit Scholarship Qualifying Test cosponsored by



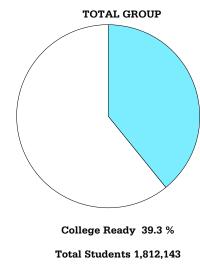
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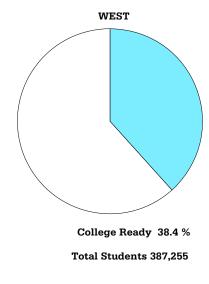
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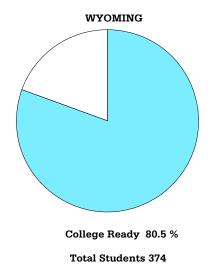
#### FIGURE 1: ON TRACK TO BE COLLEGE AND CAREER READY

The PSAT/NMSQT College Readiness Benchmark represents the score that a student should meet or exceed to be considered on track to be college ready (for more information about benchmarks, check out www.collegeboard.org/results). The pie charts below show the percentage of students in the nation, your region, and your state who have met the PSAT/NMSQT composite score benchmark (142 for juniors and 133 for sophomores).

Use this information in combination with the optional Student Data File CD to identify students who may need extra support or who may be ready for more rigorous course work. In addition, PSAT/NMSOT Summary of Answers and Skills (SOAS) reports can help you target skills to improve with aggregate skills feedback.









#### TABLE 1: NUMBER OF SOPHOMORES TAKING THE PSAT/NMSOT®

	TOTAL O	TOTAL GROUP		VEST	WYOMING
	Number	Percent	Number	Percent	Number Percent
Male	880,810	48.9	186,711	48.5	148 39.7
Female	922,187	51.1	198,625	51.5	225 60.3
No Response	9,146		1,919		1
TOTAL	1,812,143		387,255		374

#### **TABLE 2: ETHNIC BACKGROUND**

	TOTAL GROUP		W	/EST	WYOMING
	Number	Percent	Number	Percent	Number Percent
American Indian or Alaska Native	15,790	0.9	4,123	1.2	2 0.6
Asian, Asian American, or Pacific Islander	138,953	8.2	51,713	14.6	8 2.2
Black or African American	253,986	15.0	20,162	5.7	0 0.0
Hispanic, Latino, or Latin American	405,117	23.9	129,150	36.4	17 4.7
White	812,556	48.0	134,043	37.8	328 91.1
Other	66,728	3.9	15,457	4.4	5 1.4
No Response	119,013		32,607		14

#### TABLE 3: PARTICIPATING IN STUDENT SEARCH SERVICE®

	TOTAL G	ROUP	,	WEST	WYOM	ING	
	Number	Percent	Number	Percent	Number	Percent	
Yes	1,500,432	82.8	312,971	80.8	348	93.0	
No	311,711	17.2	74,284	19.2	26	7.0	

Page 3 of 13 1/14/2015



**TABLE 4: SELF-REPORTED GRADE AVERAGE** 

	TOTAL GROUP			WEST		WYOMING	
	Number	Percent	Number	Percent	Number	Percent	
A+ (97-100)	65,579	4.0	11,693	3.4	49	13.4	
A (93-96)	322,403	19.9	68,753	20.2	194	53.2	
A- (90-92)	303,457	18.7	61,484	18.1	61	16.7	
B+ (87-89)	280,346	17.3	51,250	15.1	35	9.6	
B (83-86)	271,296	16.7	56,983	16.8	19	5.2	
B- (80-82)	147,307	9.1	29,130	8.6	5	1.4	
C+ (77-79)	112,011	6.9	26,112	7.7	2	0.5	
C (73-76)	72,748	4.5	20,439	6.0	0	0.0	
C- (70-72)	27,431	1.7	7,175	2.1	0	0.0	
D+ (67-69)	9,944	0.6	2,933	0.9	0	0.0	
D (65-66)	7,054	0.4	2,464	0.7	0	0.0	
E or F (Below 65)	3,687	0.2	1,405	0.4	0	0.0	
No Response	188,880		47,434		9		

#### TABLE 5: YEAR COMPLETING HIGH SCHOOL AND ENTERING COLLEGE

	TOTAL GROUP		V	WEST		WYOMING	
	Number	Percent	Number	Percent	Number	Percent	
2015	2,940	0.2	660	0.2	0	0.0	
2016	36,486	2.1	4,638	1.3	1	0.3	
2017	1,628,214	94.0	341,153	94.0	367	98.4	
After 2017	48,794	2.8	13,217	3.6	5	1.3	
Not Planning College	15,809	0.9	3,399	0.9	0	0.0	
No Response	79,900		24,188		1		

Page 4 of 13 1/14/2015



TABLE 6: PSAT/NMSQT® SCORES - CRITICAL READING

	TOTAL GROUP		V	WEST		WYOMING	
	Number	Percent	Number	Percent	Number	Percent	
75-80	3,071	0.2	789	0.2	2	0.5	
70-74	14,263	0.8	3,394	0.9	9	2.4	
65-69	22,611	1.2	5,071	1.3	13	3.5	
60-64	75,582	4.2	15,805	4.1	52	13.9	
55-59	104,347	5.8	21,794	5.6	60	16.0	
50-54	222,376	12.3	45,391	11.7	90	24.1	
45-49	245,015	13.5	50,600	13.1	64	17.1	
40-44	347,511	19.2	72,863	18.8	50	13.4	
35-39	321,251	17.7	70,247	18.1	26	7.0	
30-34	236,884	13.1	52,816	13.6	4	1.1	
25-29	143,005	7.9	31,923	8.2	2	0.5	
20-24	76,227	4.2	16,562	4.3	2	0.5	
TOTAL	1,812,143		387,255		374		
Mean Score	42.1		41.9		51.5		
STD. DEV.	10.6		10.7		9.0		

Page 5 of 13 1/14/2015



#### **MATHEMATICS**

	TOTAL GROUP		1	WEST		WYOMING	
	Number	Percent	Number	Percent	Number	Percent	
75-80	8,247	0.5	2,079	0.5	2	0.5	
70-74	15,111	0.8	3,734	1.0	3	0.8	
65-69	49,192	2.7	10,843	2.8	12	3.2	
60-64	71,822	4.0	15,700	4.1	46	12.3	
55-59	141,770	7.8	29,239	7.6	54	14.4	
50-54	214,315	11.8	44,549	11.5	109	29.1	
45-49	323,711	17.9	66,438	17.2	76	20.3	
40-44	271,903	15.0	55,766	14.4	46	12.3	
35-39	341,545	18.8	72,691	18.8	22	5.9	
30-34	191,547	10.6	42,808	11.1	3	0.8	
25-29	121,254	6.7	28,760	7.4	0	0.0	
20-24	61,726	3.4	14,648	3.8	1	0.3	
TOTAL	1,812,143		387,255		374		
Mean Score	43.4		43.2		51.5		
STD. DEV.	11.1		11.4		8.1		

#### WRITING SKILLS

	TOTAL O	TOTAL GROUP		WEST		WYOMING	
	Number	Percent	Number	Percent	Number	Percent	
75-80	2,797	0.2	717	0.2	0	0.0	
70-74	9,575	0.5	1,941	0.5	4	1.1	
65-69	24,949	1.4	5,391	1.4	14	3.7	
60-64	42,832	2.4	8,838	2.3	21	5.6	
55-59	108,401	6.0	22,388	5.8	41	11.0	
50-54	144,708	8.0	30,680	7.9	71	19.0	
45-49	258,971	14.3	55,091	14.2	101	27.0	
40-44	291,803	16.1	61,604	15.9	63	16.8	
35-39	373,535	20.6	79,973	20.7	44	11.8	
30-34	243,627	13.4	52,959	13.7	7	1.9	
25-29	161,462	8.9	35,247	9.1	8	2.1	
20-24	149,483	8.2	32,426	8.4	0	0.0	
TOTAL	1,812,143		387,255		374		
Mean Score	40.1		40.0		48.3		
STD. DEV.	10.9		10.9		8.8		

Page 6 of 13 1/14/2015



TABLE 6: PSAT/NMSQT® SCORES - MALE - CRITICAL READING

	TOTAL G	TOTAL GROUP		WEST		WYOMING	
	Number	Percent	Number	Percent	Number	Percent	
75-80	1,561	0.2	394	0.2	0	0.0	
70-74	7,312	0.8	1,684	0.9	5	3.4	
65-69	11,170	1.3	2,450	1.3	9	6.1	
60-64	36,710	4.2	7,598	4.1	26	17.6	
55-59	48,178	5.5	10,032	5.4	18	12.2	
50-54	99,907	11.3	20,389	10.9	35	23.6	
45-49	109,558	12.4	22,355	12.0	24	16.2	
40-44	159,674	18.1	33,213	17.8	12	8.1	
35-39	156,430	17.8	33,749	18.1	15	10.1	
30-34	125,386	14.2	27,468	14.7	1	0.7	
25-29	80,229	9.1	17,828	9.5	2	1.4	
20-24	44,695	5.1	9,551	5.1	1	0.7	
TOTAL	880,810		186,711		148		
Mean Score	41.4		41.3		52.0		
STD. DEV.	10.9		11.0		9.7		

Page 7 of 13 1/14/2015



#### **MALE - MATHEMATICS**

	TOTAL GROUP		7	WEST		WYOMING	
	Number	Percent	Number	Percent	Number	Percent	
75-80	5,699	0.6	1,437	0.8	2	1.4	
70-74	9,805	1.1	2,362	1.3	1	0.7	
65-69	30,402	3.5	6,625	3.5	4	2.7	
60-64	41,199	4.7	8,950	4.8	27	18.2	
55-59	75,499	8.6	15,338	8.2	26	17.6	
50-54	105,200	11.9	21,777	11.7	42	28.4	
45-49	150,974	17.1	30,764	16.5	25	16.9	
40-44	122,770	13.9	25,142	13.5	16	10.8	
35-39	155,059	17.6	32,683	17.5	3	2.0	
30-34	90,792	10.3	19,968	10.7	1	0.7	
25-29	60,551	6.9	14,005	7.5	0	0.0	
20-24	32,860	3.7	7,660	4.1	1	0.7	
TOTAL	880,810		186,711		148		
Mean Score	44.0		43.8		53.1		
STD. DEV.	11.7		12.0		8.2		

#### **MALE - WRITING SKILLS**

	TOTAL GROUP		W	/EST	WYOMING
	Number	Percent	Number	Percent	Number Percent
75-80	1,164	0.1	303	0.2	0 0.0
70-74	3,739	0.4	747	0.4	2 1.4
65-69	9,851	1.1	2,131	1.1	3 2.0
60-64	17,417	2.0	3,612	1.9	5 3.4
55-59	44,825	5.1	9,230	4.9	15 10.1
50-54	62,243	7.1	13,183	7.1	37 25.0
45-49	114,963	13.1	24,240	13.0	36 24.3
40-44	134,229	15.2	27,943	15.0	23 15.5
35-39	181,434	20.6	38,486	20.6	18 12.2
30-34	128,702	14.6	27,703	14.8	6 4.1
25-29	92,100	10.5	19,728	10.6	3 2.0
20-24	90,143	10.2	19,405	10.4	0 0.0
TOTAL	880,810		186,711		148
Mean Score	38.9		38.8		47.5
STD. DEV.	10.9		10.9		8.6

Page 8 of 13 1/14/2015



TABLE 6: PSAT/NMSQT® SCORES - FEMALE - CRITICAL READING

	TOTAL G	TOTAL GROUP		WEST		WYOMING	
	Number	Percent	Number	Percent	Number	Percent	
75-80	1,504	0.2	395	0.2	2	0.9	
70-74	6,917	0.8	1,703	0.9	4	1.8	
65-69	11,394	1.2	2,602	1.3	4	1.8	
60-64	38,678	4.2	8,154	4.1	26	11.6	
55-59	55,901	6.1	11,709	5.9	42	18.7	
50-54	121,826	13.2	24,860	12.5	54	24.0	
45-49	134,547	14.6	28,068	14.1	40	17.8	
40-44	186,303	20.2	39,339	19.8	38	16.9	
35-39	163,036	17.7	36,140	18.2	11	4.9	
30-34	109,823	11.9	24,990	12.6	3	1.3	
25-29	61,495	6.7	13,819	7.0	0	0.0	
20-24	30,763	3.3	6,846	3.4	1	0.4	
TOTAL	922,187		198,625		225		
Mean Score	42.8		42.5		51.2		
STD. DEV.	10.3		10.4		8.4		

Page 9 of 13 1/14/2015



#### **FEMALE - MATHEMATICS**

	TOTAL GROUP		W	EST	WYON	WYOMING		
	Number	Percent	Number	Percent	Number	Percent		
75-80	2,536	0.3	639	0.3	0	0.0		
70-74	5,279	0.6	1,361	0.7	2	0.9		
65-69	18,673	2.0	4,189	2.1	8	3.6		
60-64	30,451	3.3	6,702	3.4	19	8.4		
55-59	65,935	7.1	13,827	7.0	28	12.4		
50-54	108,425	11.8	22,629	11.4	67	29.8		
45-49	171,513	18.6	35,445	17.8	50	22.2		
40-44	147,879	16.0	30,377	15.3	30	13.3		
35-39	184,475	20.0	39,584	19.9	19	8.4		
30-34	99,247	10.8	22,530	11.3	2	0.9		
25-29	59,568	6.5	14,500	7.3	0	0.0		
20-24	28,206	3.1	6,842	3.4	0	0.0		
TOTAL	922,187		198,625		225			
Mean Score	42.9		42.6		50.5			
STD. DEV.	10.5		10.8		7.9			

Page 10 of 13 1/14/2015



#### **FEMALE - WRITING SKILLS**

	TOTAL GROUP		W	/EST	WYON	WYOMING		
	Number	Percent	Number	Percent	Number	Percent		
75-80	1,628	0.2	413	0.2	0	0.0		
70-74	5,822	0.6	1,189	0.6	2	0.9		
65-69	15,046	1.6	3,243	1.6	11	4.9		
60-64	25,333	2.7	5,211	2.6	16	7.1		
55-59	63,308	6.9	13,099	6.6	26	11.6		
50-54	82,052	8.9	17,409	8.8	34	15.1		
45-49	143,184	15.5	30,681	15.4	65	28.9		
40-44	156,325	17.0	33,397	16.8	40	17.8		
35-39	190,234	20.6	41,106	20.7	25	11.1		
30-34	113,254	12.3	24,908	12.5	1	0.4		
25-29	68,039	7.4	15,265	7.7	5	2.2		
20-24	57,962	6.3	12,704	6.4	0	0.0		
TOTAL	922,187		198,625		225			
Mean Score	41.3		41.2		48.8			
STD. DEV.	10.8		10.8		8.9			

Page 11 of 13 1/14/2015



**TABLE 7: COLLEGE MAJOR** 

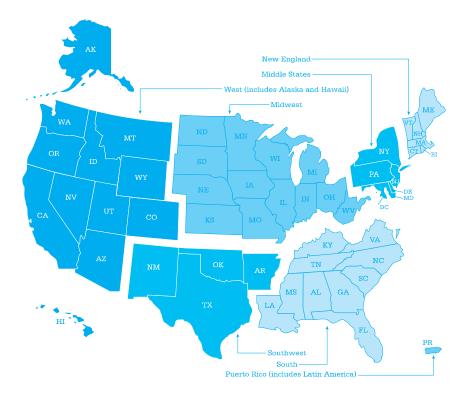
	TOTAL GROUP				WEST			WYOMING		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	
	%	%	%	%	%	%	%	%	%	
Agriculture Sciences	1.4	1.2	1.6	1.1	0.9	1.4	3.0	2.1	3.7	
Architecture	1.6	2.4	0.8	1.4	2.2	0.8	0.3	0.0	0.5	
Area/Ethnic/Cultural Studies	0.1	0.1	0.1	0.1	0.1	0.2	0.0	0.0	0.0	
Biological Sciences	5.1	4.0	6.1	5.6	4.4	6.7	4.7	2.8	5.9	
Business Management	7.5	8.9	6.2	6.6	7.6	5.8	3.3	4.2	2.7	
Communication & Journalism	1.5	1.1	1.8	1.3	0.9	1.7	0.0	0.0	0.0	
Computer/Information Science	2.7	5.0	0.6	2.8	5.2	0.7	3.6	7.0	1.4	
Education	2.8	0.8	4.6	2.2	0.7	3.5	5.2	4.2	5.9	
Engineering	10.9	19.6	3.0	10.9	19.4	3.2	13.2	26.6	4.1	
Engineering Technologies	1.8	3.4	0.4	1.9	3.5	0.5	1.1	2.1	0.5	
English Language & Literature	1.0	0.4	1.6	1.2	0.5	1.8	1.4	0.7	1.8	
Family/Consumer Sciences	0.4	0.2	0.5	0.3	0.2	0.4	0.0	0.0	0.0	
Foreign Languages	0.4	0.3	0.6	0.5	0.3	0.6	0.8	0.7	0.9	
Health Professions/Sciences	17.7	9.0	25.5	16.2	8.8	22.7	19.6	9.1	26.5	
History	0.7	0.9	0.4	0.6	0.8	0.4	0.8	0.7	0.9	
Legal Professions & Studies	2.1	1.7	2.5	2.0	1.5	2.4	1.9	2.1	1.8	
Liberal Arts & Humanities	0.2	0.1	0.3	0.2	0.1	0.3	0.3	0.0	0.5	
Mathematics & Statistics	0.7	0.8	0.5	0.7	0.8	0.6	0.3	0.7	0.0	
Military Technologies	1.0	1.7	0.4	1.0	1.6	0.4	0.6	1.4	0.0	
Multi/Interdisciplinary	0.6	0.5	0.6	0.6	0.5	0.6	0.8	0.0	1.4	
Natural Resources	0.5	0.7	0.3	0.4	0.6	0.3	1.7	2.1	1.4	
Parks, Leisure & Fitness Studies	1.1	2.0	0.4	0.9	1.5	0.3	0.6	0.7	0.5	
Personal & Culinary Services	0.4	0.3	0.5	0.4	0.3	0.5	0.3	0.0	0.5	
Philosophy/Religious Studies	0.3	0.3	0.2	0.3	0.3	0.2	0.3	0.0	0.5	
Physical Sciences	1.3	1.8	0.9	1.5	2.1	1.0	1.7	2.8	0.9	
Psychology	3.5	1.4	5.3	3.7	1.5	5.5	3.3	3.5	3.2	
Social Service Professions	0.4	0.1	0.6	0.4	0.1	0.7	0.0	0.0	0.0	
Security/Protective Services	4.8	5.0	4.7	5.0	5.1	4.9	2.5	2.1	2.7	
Social Sciences	1.4	1.0	1.8	1.6	1.0	2.1	3.0	2.1	3.7	
Theology/Religious Vocations	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	
Visual & Performing Arts	9.4	7.2	11.3	9.6	7.4	11.6	8.3	7.0	9.1	
Other	3.7	3.9	3.6	3.8	3.8	3.7	3.0	2.1	3.7	
Undecided	12.9	14.0	12.0	15.3	16.2	14.5	14.6	13.3	15.5	
NUMBER RESPONDING	1,576,191			325,325			363			

Page 12 of 13 1/14/2015



## 2014-2015 COLLEGE-BOUND HIGH SCHOOL SOPHOMORES WYOMING

### **Areas Served by College Board Regional Offices**



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#### Florida Office

1545 Raymond Diehl Road, Suite 250 Tallahassee, FL 32308-1500 850-521-4900 850-521-4921 (Fax)

Page 13 of 13 1/14/2015